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APPLICATION NO.	F	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/696,812		10/30/2003	Cheng Chung Wang	10111396	111396 1296	
34283	7590	10/01/2004		EXAMINER		
QUINTER	O LAW	OFFICE	HEWITT, JAMES M			
1617 BROA	DWAY. 1	3RD FLOOR				
SANTA MO				ART UNIT	PAPER NUMBER	
				3679		

DATE MAILED: 10/01/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

			<i>\ 11</i>				
	Application No.	Applicant(s)					
Office Anti-us O	10/696,812	WANG, CHENG CHUNG					
Office Action Summary	Examiner	Art Unit					
	James M Hewitt	3679					
The MAILING DATE of this communicate Period for Reply	ation appears on the cover sheet wi	h the correspondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status							
1) Responsive to communication(s) filed	on <u>10/30/03 and 1/29/04</u> .						
2a) This action is FINAL. 2b)⊠ This action is non-final.						
3) Since this application is in condition fo	r allowance except for formal matt	ers, prosecution as to the merits is					
closed in accordance with the practice	under Ex parte Quayle, 1935 C.D	. 11, 453 O.G. 213.					
Disposition of Claims							
4) Claim(s) 1 and 2 is/are pending in the	application.						
4a) Of the above claim(s) is/are	withdrawn from consideration.						
5) Claim(s) is/are allowed.			;				
6)⊠ Claim(s) <u>1 and 2</u> is/are rejected.							
<u> </u>							
8) Claim(s) are subject to restriction	on and/or election requirement.						
Application Papers							
9)☐ The specification is objected to by the Examiner.							
	☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the	,						
11) ☐ The oath or declaration is objected to b	by the Examiner. Note the attached	Office Action of form PTO-152.					
Priority under 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 							
<u> </u>							
application from the Internationa	al_Bureau-(PCT-Rule-1-7-2(a))-						
* See the attached detailed Office action to	for a list of the certified copies not	received.					
Attachment(s) 1) Motice of References Cited (PTO-892)	4) M Interview S	ummary (PTO-413)					
2) Notice of Draftsperson's Patent Drawing Review (PTC)-948) Paper No(s)/Mail Date					
 Information Disclosure Statement(s) (PTO-1449 or PT Paper No(s)/Mail Date 	O/SB/08) 5) Notice of Ir 6) Other:	formal Patent Application (PTO-152) 					

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Art Unit: 3679

DETAILED ACTION

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1 and 2 are rejected under 35 U.S.C. 102(e) as being anticipated by Cassidy (US 6,206,654).

With respect to claim 1, Cassidy discloses an inflatable mattress comprising a first chamber (16A), a first valve assembly (86A), an air pump for inflating the first chamber through the first valve, a first switch (28A) for activating the air pump and opening the first valve, a second chamber (16B), a second valve (86B) through which the air pump inflates the second chamber, a second switch (28B) to activate the air pump and open the second valve; wherein the air pump has a first pair of electrodes and a second pair of electrodes, the air pump operating in a first direction when the first pair of electrodes contact each other, the air pump operating in a second, reverse direction opposite the first direction when the second pair of electrodes contact each other (see col. 5 II. 1-63), and the first switch controls the air pump to operate, and the second switch also controls the air pump to operate.

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With respect to claim 2, further including a slider (120B1, 120B2) connected to the first and second pairs of electrodes and provided beside the switches in such a way that the air pump is activate by the first switch and the second switch via the slider.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to James M Hewitt whose telephone number is 703-305-0552. The examiner can normally be reached on M-F, 930am-600pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Daniel Stodola can be reached on 703-308-2686. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MAMES M. HEWITT